

CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- ① PORTLAND CEMENT CONCRETE CURB AND GUTTER
- ② PORTLAND CEMENT CONCRETE CURB
- ③ ASPHALT CONCRETE CURB
- ④ PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
- ⑤ PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
- ⑥ PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
- ⑦ PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
- ⑧ ASPHALT CONCRETE PAVEMENT
- ⑨ ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL Δ
- ⑩ ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
- ⑪ STABILIZATION GEOTEXTILE
- ⑫ SLURRY SEAL
- ⑬ COLD MILL ASPHALT CONCRETE PAVEMENT
- ⑭ DRIVEWAY, TYPE Y= VAR UNLESS OTHERWISE SHOWN
- ⑮ ALLEY INTERSECTION (ON 6" CMB)
- ⑯ CROSS GUTTER (ON 6" CMB)
- ⑰ RETAINING STRUCTURE
- ⑱ DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
- ⑲ REINFORCED CONCRETE STAIRWAY
- ⑳ CURB RAMP PER CALTRANS RSP A88A CASE B, DETAIL B UNLESS NOTED OTHERWISE
- ㉑ CONCRETE BUS PAD
- ㉒ RUBBERIZED ASPHALT CONCRETE (RBAC) OR ASPHALT RUBBER HOT MIX (ARHM)
- ㉓ RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
- ㉔ FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
- ㉕ ROOT PRUNE TREE, FURNISH AND INSTALL ROOT CONTROL BARRIER
- ㉖ ADJUST MANHOLE Δ
- ㉗ DOUBLE ADJUST MANHOLE
- ㉘ RECONSTRUCT MANHOLE
- ㉙ TREE WELL COVERS
- ㊀ CURB DRAIN TO MATCH EXISTING
- ㊁ CURB DRAIN INLET
- ㊂ RUBBERIZED EMULSION AGGREGATE SLURRY
- ㊃ CHAIN LINK FENCE AND GATES
- ㊄ METAL BEAM GUARD RAIL
- ㊅ TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
- ㊆ TRENCH BACKFILL SLURRY (CLASS 270-E-500)
- ㊇ BRICK PAVERS 3-1/8" THICK INSTALLED PER SPECIAL PROVISIONS
- ㊈ ROUGHEN SURFACE TO 1/4" MIN AMPLITUDE
- ㊉ PORTLAND CEMENT CONCRETE PAVEMENT OVER EXISTING CONCRETE SURFACE Δ
- ㊊ GEOSYNTHETIC MATERIAL TYPE 90-N
- ㊋ CORE 2" HOLES AND FILL WITH C.M.B., DEPTH=DEPTH OF EXISTING CONCRETE
- ㊌ DETECTABLE WARNING SURFACE
- ㊍ PAVER
- ㊎ COLORED SIDEWALK PER CONSTRUCTION KEYNOTE 4, ON PLAN L5
- ㊏ 7/8" NOMINAL BEDDING SAND PER SPECIFICATIONS
- ㊐ METAL HAND RAILING, TYPE B

CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

- ☒ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A.
- ☒ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
- ☐ 3. PRIOR TO RESURFACING WITH RBAC OR ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAVEMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED ASPHALT CONCRETE OR ASPHALT RUBBER HOT MIX.
- ☐ 4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAVEMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
- ☒ 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
- ☐ 6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-2 CASE _____, DOUBLE STAKING PER STD PLAN 518-2.
- ☒ 7. ELEVATIONS SHOWN ARE IN FEET BASED ON RIVERA 2005 ADJUSTMENT, NAVD 1988 DATUM.
- ☐ 8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON _____N/A_____ ADJUSTMENT, NGVD 1929 DATUM.

CONSTRUCTION SYMBOLS

- (NO) INDICATES WORK PER CONSTRUCTION LEGEND
- (Lr) CURVE DATA SHOWN IN TABLE ON PLAN
- 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES; CURB RAMP CASE, TYPE, SECTION AND DETAIL; OR TREE PLANTING CASE
- a x b ABOVE LINE: a = LENGTH PARALLEL TO CURB
b = LENGTH PERPENDICULAR TO CURB
- 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
- R REMOVE TREE
- a x b ABOVE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON
b = DISTANCE BACK OF APRON
- W-RES OR COM BELOW LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON
- LEFT OF LINE: STA OF THE DRIVEWAY APRON
RIGHT OF LINE: DRIVEWAY WIDTH "W" OF APRON
- C, L, S, R, T ABOVE LINE: STD PLAN VARIABLES
LEFT OF LINE: STA OF THE STAIRWAY
RIGHT OF LINE: STAIRWAY WIDTH AND TYPE
- W TYPE STA W, TYPE
- MT W MEDIAN TAPER PER STD PLAN 140-2
- MF W MEDIAN FLARE PER STD PLAN 141-1
- RU UTILITY TO BE RELOCATED BY OTHERS

STANDARD PLANS

SPPWC, 2006 EDITION
112-1 CURB AND SIDEWALK JOINTS
120-1 CURB AND GUTTER-BARRIER
131-1 CONCRETE BUS PAD
150-2 CURB DRAIN
606-2 METAL HAND RAILING

STATE OF CALIFORNIA, 2006 EDITION
RSP A88A CURB RAMP DETAILS
(DATED 09-01-06)

NON-STANDARD ABBREVIATIONS

COM COMMERCIAL
RES RESIDENTIAL
BW BACK OF WALK
DEP DEPRESS
LACDPW LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS
PWFB PUBLIC WORKS FIELD BOOK
PWLW PUBLIC WORKS LEVEL BOOK

REFERENCES

1. PWFB 1123 PAGES 3167-3169
2. PWFB 1124 PAGES 2829-2830
3. PWFB 1223 PAGES 6074-6085

CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TOE OF SLOPE		
STAND PIPE		

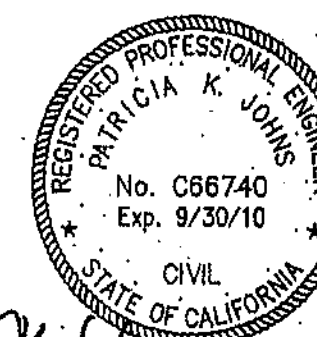
AC PAVEMENT CLASS AND GRADE LEGEND

P1 C2 - PG 64-10
B - PG 64-10
P2 C2 - PG 64-10

P3 B - PG 64-10
P4 D2 - PG 64-10



AS BUILT



COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

WHITTIER BOULEVARD REVITALIZATION PROJECT
PROJECT ID NO. RDC0015166
CONSTRUCTION NOTES AND REFERENCES

PCA X2101700

DWG

SHEET 1 of 11

PLAN-RD

REVIEWED BY:

LACDPW DESIGN DIVISION

DATE 2/16/10

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TWO DAYS BEFORE YOU DIG
CALL USA TOLL FREE

1-800-227-2600

DATE	MK	DESCRIPTION
6/11/13	A	AS-BUILT
6/10/10	A	ADDED (9) AND (26), REVISED (39)
REVISIONS		

PROPOSED FOR CONSTRUCTION: _____ DATE _____
AS BUILT: _____ DATE _____
ADVERTISED: _____ DATE _____